UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

07278

7590

10/12/2005

DARBY & DARBY P.C. P. O. BOX 5257 NEW YORK, NY 10150-5257

EXAMINER NGUYEN, JOHN QUOC

PAPER NUMBER

ART UNIT 3654

DATE MAILED: 10/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,875	07/07/2003	Takateru Satoh	2157/0N007US0	8912

TITLE OF INVENTION: TAPE CARTRIDGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block I, by (a) sp	pecifying a new c	orrespondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the	
				papers. Each additiona	mailing can only be used for is certificate cannot be used for all paper, such as an assignment	for any other accompanying ent or formal drawing, must	
*	590 10/12/2005			have its own certificate	e of mailing or transmission.		
DARBY & DAR	BY P.C.			Cer	tificate of Mailing or Trans	mission	
P. O. BOX 5257				I hereby certify that the States Postal Service v	us Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United	
NEW YORK, NY	10150-5257			addressed to the Mai transmitted to the USP	nis Fee(s) Transmittal is being with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the d	above, or being facsimile late indicated below.	
					, ,	(Depositor's name)	
						(Signature)	
					-	(Date)	
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,875	07/07/2003		Takateru Satoh		2157/0N007US0	8912	
TITLE OF INVENTION: T	APE CARTRIDGE						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	01/12/2006	
EXAN	AINER .	ART UNIT		ASS-SUBCLASS	1		
	OHN QUOC	3654		242-348000	J		
	e address or indication of "Fe		2 For printing on	the patent front page, li	et .		
CFR 1.363).			(1) the names of t	p to 3 registered pater		<u></u>	
Address form PTO/SB/I	dence address (or Change of 22) attached.	Correspondence	or agents OR, alter (2) the name of a	• •	member a 2		
"Fee Address" indica	tion (or "Fee Address" Indica	tion form	registered attorney	single firm (having as a or agent) and the nam	es of up to		
Number is required.	or more recent) attached. Use	of a Customer	listed, no name wi	attorneys or agents. If lbe printed.	no name is 3		
	RESIDENCE DATA TO B		-				
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee data of this form is NOT a	a will appear on t substitute for filin	he patent. If an assign g an assignment.	ee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B) R	ESIDENCE: (CIT	Y and STATE OR COU	UNTRY)		
				D D.			
Please check the appropriate 4a. The following fee(s) are			ed on the patent):	☐ Individual ☐ Co	orporation or other private gro	oup entity Government	
lssue Fee	ciiciosca.		•	nount of the fee(s) is en	closed		
	small entity discount permitte			• • • • • • • • • • • • • • • • • • • •			
-	f Copies		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment				
		De	posit Account Nu	mber	(enclose an extra c	opy of this form).	
	(from status indicated above MALL ENTITY status. See	· _	b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO	is requested to apply the Issu	ie Fee and Publication	Fee (if any) or to	re-apply any previousl	y paid issue fee to the applica istered attorney or agent; or the	tion identified above.	
interest as shown by the rec	ords of the United States Pate	ent and Trademark Off	fice.	ian die applicant, a regi	istered attorney or agent; or ti	le assignée of other party in	
Authorized Signature				Date			
Typed or printed name				Registration	No		
This collection of information	on is required by 37 CFR 1.3	II The information is	required to obtain	or retain a henefit by t	he nublic which is to file (and	hy the LISPTO to process)	
an application. Confidential	ity is governed by 35 U.S.C.	122 and 37 CFR 1.14	1. This collection	s estimated to take 12	minutes to complete, includin imments on the amount of the Trademark Office, U.S. Dept S. SEND TO: Commissioner	g gathering, preparing, and	
submitting the completed a this form and/or suggestion	pplication form to the USP1 s for reducing this burden, sh	o. Time will vary der to the Cl	pending upon the hief Information C	fficer, U.S. Patent and	Trademark Office, U.S. Dep	artment of Commerce, P.O.	
Box 1450, Alexandria, Virg Alexandria, Virginia 22313	inia 22313-1450. DO NÓT -1450.	SEND FEES OR COM	MPLETED FORM	S TO THIS ADDRESS	S. SEND TO: Commissioner	for Patents, P.O. Box 1450,	
, ,		are required to respon	nd to a collection o	f information unless it	displays a valid OMB control	number.	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/614,875	10/614,875 07/07/2003		Takateru Satoh	2157/0N007US0	8912		
07278	7590	10/12/2005		EXAM	INER		
DARBY & DARBY P.C.				NGUYEN, JO	NGUYEN, JOHN QUOC		
P. O. BOX 5257 NEW YORK, NY 10150-5257				ART UNIT	PAPER NUMBER		
				3654			
			DATE MAILED: 10/12/2005	DATE MAILED: 10/12/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.